Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 04 Oct 2021 until 23:59 on Tuesday 05 Oct 2021

Forecast Issued on Monday 04 Oct 2021 at 02:37

Confidence: High for a rather unsettled start to the week and for becoming rather more settled later in the week but confidence lower for extent of rain Tuesday morning and cloud amounts later in week.

Headline for Monday 04 Oct 2021: Sunny spells and occasional showers. Strong southwesterly winds easing

Mountain weather hazards on Monday 04 Oct 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms Low Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Light rain showers	Light rain showers	Heavy rain showers	Heavy Rain
Precipitation probability					
10%	10%	30%	40%	40%	30%

Forecast for Monday 04 Oct 2021

Weather: Clear or sunny spells and the odd showers around, more especially through the late afternoon when the odd heavy, potentially thundery, one possible. Cloudy thickening from south late evening to bring the risk of periods of rain by midnight.

Chance of cloud free mountain/hill tops above 700m: Around 75%.

Visibility: Occasional cloud above 600-750m. Otherwise visibility very good falling to just a few kilometres in any heavier showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 04 Oct 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	23/32 SW	24/34 SW	18/26 SW	15/22 SW	10/14 S	7/10 NE	16/24 N
300	9/18 SW	11/20 SW	12/20 SW	10/17 SW	4/8 S	6/10 NE	10/18 N
Valley	8/19 SW	10/20 SW	10/20 SW	10/18 SW	3/8 S	5/9 NE	9/17 N

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	5/-0	5/-0	8/3	8/5	7/4	7/5	6/2
300	7/4	8/5	11/8	11/9	9/8	8/7	8/5
Valley	8/6	9/7	12/10	12/10	10/9	9/8	9/6
Freezing Level*	1500m	1500m	1400m	1500m	1600m	1600m	1600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Valley temperatures 14 or 15 Celsius by day. Note low feels like temperatures on summits.

Forecast for Tuesday 05 Oct 2021

Weather: Cloudy for much of night with risk of rain. Any rain clearing soon after dawn to leave a bright day with a few showers, these largely dying out in the afternoon. Dry and clear through the evening.

Maximum wind: Northerly 10mph soon turning more northwesterly, then increasing 20-25mph soon after dawn.

Chance of cloud free mountain/hill tops above 700m: Risk of 40% at first, otherwise around 90% with little cloud expected below the summits.

Visibility: Risk of occasional cloud above 450-600m at first, otherwise only small amounts of cloud below the summits. Otherwise visibility very good, but several kilometres in any early rain.

Temperature: **Valleys:** Plus 7 Celsius at first rising to plus 13 or 14 Celsius by day
At 700m: Around plus 5 or 6 Celsius
Freezing level: Above summits.

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